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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/778,837	02/08/2001	Norihiro Nakatsuhama	1614.1123	6812
21171 7	7590 06/01/2005		EXAMINER	
STAAS & HA	ALSEY LLP	•	BHAT, AI	DITYA S
1201 NEW YORK AVENUE, N.W.			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20005			2863	

DATE MAILED: 06/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

the

Advisory Action Before the Filing of an Appeal Brief

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Application No.	Applicant(s)	
09/778,837	NAKATSUHAMA ET AL.	
Examiner	Art Unit	
Aditya S. Bhat	2863	

rially 2 3. 2 max		
THE REPLY FILED 22 April 2005 FAILS TO PLACE THIS APPLICATION IN CON	DITION FOR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to filing a Notice of Appeal must timely file one of the following replies: (1) an amendment, affidavit, or condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance Examination (RCE) in compliance with 37 CFR 1.114. The reply must be file a) The period for reply expiresmonths from the mailing date of the final rejection.	I. To avoid abandonment of this app other evidence, which places the app ce with 37 CFR 41.31; or (3) a Requ d within one of the following time pe	olication in est for Continued
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) no event, however, will the statutory period for reply expire later than SIX MONTH Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOTWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	IS from the mailing date of the final rejec	tion.
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition have been filed is the date for purposes of determining the period of extension and the corre under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory poset forth in (b) above, if checked. Any repty received by the Office later than three months as may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	sponding amount of the fee. The approperion for reply originally set in the final Of	oriate extension fee ffice action; or (2) as
2. The reply was filed after the date of filing a Notice of Appeal, but prior to the was filed on A brief in compliance with 37 CFR 41.37 must be filed vappeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to any has been filed, any reply must be filed within the time period set forth in 37 CAMENDMENTS	within two months of the date of filing woid dismissal of the appeal. Since a	the Notice of
 The proposed amendment(s) filed after a final rejection, but prior to the date (a) They raise new issues that would require further consideration and/or (b) They raise the issue of new matter (see NOTE below); 		ecause
(c) ☐ They are not deemed to place the application in better form for appea appeal; and/or		g the issues for
(d) They present additional claims without canceling a corresponding num NOTE: (See 37 CFR 1.116 and 41.33(a)).	nber of finally rejected claims.	-
4. The amendments are not in compliance with 37 CFR 1.121. See attached N	lotice of Non-Compliant Amendment	t (PTOL-324).
5. Applicant's reply has overcome the following rejection(s): 56		
 Newly proposed or amended claim(s) would be allowable if submitted non-allowable claim(s). 	I in a separate, timely filed amendm	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) will not be entered the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:		planation of how
Claim(s) allowed: <u>5,6 and 8</u> . Claim(s) objected to:		
Claim(s) rejected: <u>1-4 and 7</u> .		
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE		
 The affidavit or other evidence filed after a final action, but before or on the obecause applicant failed to provide a showing of good and sufficient reasons was not earlier presented. See 37 CFR 1.116(e). 	date of filing a Notice of Appeal will result in the swhy the affidavit or other evidence	not be entered is necessary and
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal entered because the affidavit or other evidence failed to overcome <u>all</u> rejecti showing a good and sufficient reasons why it is necessary and was not earli	ions under appeal and/or appellant f er presented. See 37 CFR 41.33(d)	ails to provide a (1).
10. The affidavit or other evidence is entered. An explanation of the status of the REQUEST FOR RECONSIDERATION/OTHER	ne claims after entry is below or attach	ched.
11. The request for reconsideration has been considered but does NOT place See item 13.	the application in condition for allow	ance because:
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO		
13. Other: Applicants argument filed 22 April 2005 has been fully considered beart does not teach a timer counter to measure a time during which a signal transma first logical level (Col.6, lines 3-16) wherein the abnormality detection device is	nitted through said communication be independent of a CPU controlling the	us continues to be ne communication
bus (300;figure 1a). Referring to line 1, page 6 of applicants remarks, applicant ar when the logical output of the bus is fixed to the high or low level for a predeterm equates this with the claimed invention (claim 1 lines 3-4) which uses much broad patent examination, the pending claims must be "given the broadest reasonable in	ined time which exceeds a threshold ler terminology. Applicant is remindenterpretation consistent with the spe	d value and ed that during cification."
Applicant always has the opportunity to amend the claims during prosecution, and possibility that the claim, once issued, will be interpreted more broadly than is just USPQ 541, 550-51 (CCPA 1969). While the meaning of claims of issued patents prosecution bistory, prior and other claims, this is not the mode of claim interpreted.	tified. In re Prater, 415 F.2d 1393, 14 are interpreted in light of the specifi	404-05, 162 cation,
prosecution history, prior art and other claims, this is not the mode of claim interpretamination, the claims must be interpreted as broadly as their terms reasonably be given their plain meaning unless applicant has provided a clear definition in the	allowed. This means that the words	of the claim must
USPQ2d 1320, 1322 (Fed. Cir. 1989)	$\Omega \alpha$.	

U.S. Patent and Trademark Office PTOL-393 (Rev. 9-04)

Advisory Action Before the Filing of an Appeal Brief

John Berlan of Paper No. 20050517

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